

**Nomination for Waters  
Important to Anadromous Fish**

ALASKA DEPT. OF  
FISH & GAME

AWC Volume SE (SC) SW W AR IN USGS Quad Cordova B-1

MAR 08 1999

Anadromous Water Catalog Number of Waterway

200-20-10110-2031-3032-4049

REGION II  
HABITAT RESTORATION  
DIVISION

Name of Waterway \_\_\_\_\_

USGS name \_\_\_\_\_ Local name \_\_\_\_\_

Addition ☒ Deletion \_\_\_\_\_ Correction \_\_\_\_\_ Backup Information \_\_\_\_\_

**For Office Use**

Nomination # <u>99 142</u>	<u>J. O'Connell</u>	<u>2/17/00</u>
Revision Year: <u>00</u>	Regional Supervisor	Date
Revision to: Atlas _____ Catalog _____	<u>Ed Wain</u>	<u>4/5/99</u>
Both <input checked="" type="checkbox"/>	<u>2. Arone</u>	<u>5/8/00</u>
Revision Code: <u>A-2</u>	Drafted	Date

**OBSERVATION INFORMATION**

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
Coho Salmon	8/26/98		✓		✓
Dolly Varden	8/24/98		✓		

**IMPORTANT:** Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as any other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments: Fish observed during Habitat and Restoration Division fish habitat survey. See Attached data form for details. (3-B-1 and 3-B-2)

Name of Observer (please print) Michael Wiedmer

Date: 3/5/99 Signature: [Signature]

Address: 333 Raspberry Road

Anchorage, AK 99518

This certifies that in my best professional judgement and belief the above information is evidence that this waterbody should be included in or deleted from the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

Signature of Area Biologist: \_\_\_\_\_

Rev. 7/93



Rev. 8/23/98

**SURVEY AREA:** CM

**STATION NO:** 3-B-1 **DATE:** 8/26/98 **TIME:** 0930

**OBSERVERS:** MJ, RJ **TEAM:** A/B **STREAM NO:** \_\_\_\_\_

**GPS COORDINATES:** Lat. 160° 23.988' Long. 144° 13.241'

**WEATHER:** CLEAR  
PRT. CLDY.  
CLOUDY

**STREAM STAGE:** HIGH  
MEDIUM  
LOW

**PRECIP:** TODAY YES  
YESTERDAY YES  
THIS WEEK HELL

**TEMP:** AIR \_\_\_\_\_ WATER 48°F **STREAM GRADIENT:** 0

**WATER CLARITY:** CLEAR  
STAINED  
TURBID  
MUDDY  
MURKY

**SUBSTRATE COMPOSITION (%):** MUD 100  
SAND \_\_\_\_\_  
GRAVEL \_\_\_\_\_  
COBBLE \_\_\_\_\_  
BLDR/B-ROCK \_\_\_\_\_  
100%

**STREAM DIMENSIONS (ft):** WIDTH 8  
DEPTH, LEFT BANK 0  
DEPTH, RIGHT BANK 0  
DEPTH, MID-CHANNEL 1

**VELOCITY:** None Slow Medium Fast  
fps 0 0-1 1-3 3+

**MEASURED VELOCITY:** \_\_\_\_\_

**RIPARIAN VEGETATION (WITHIN 66'):** Alder, Sp. NEM, DC

**CHANNEL DIAGRAM (INCLUDE BANK & STREAM FEATURES, VEGETATION):**

CO	44	50	52	+	1	UNCAPTURED		
K								
S								
P								
CH								
DV	55							
RB/SH								
CT								

VEAR TRACKS  
THRU THROUGH  
MUSKIE

UPSTREAM DISTRIBUTION OF  
FRAME NOS. \_\_\_\_\_ CO. DETERMIN  
PRESENCE OF OFF

CALLION MARGINS DIXIEEN DEERY - P. S. C. C. C. V. 2.

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## Rev. 8/23/98

cm

STATION NO: 3-B-2 DATE: 8/26/98 TIME: 1000

OBSERVERS: K MW TEAM: A B STREAM NO: 1

GPS COORDINATES: Lat. SAMS AS Long.

WEATHER: 3-B-1 STREAM STAGE:

**CLEAR**

PRT, CLDY.

**CLOUDY**

TEMP: AIR

WATER

**STREAM STAGE:**

**HIGH**

**MEDIUM**

— **LOW**

**PRECIP:**

## TODAY

## YESTERDAY

## THIS WEEK

**STREAM GRADIENT:**

**WATER CLARITY:**

**SUBSTRATE COMPOSITION (%):**

**STREAM DIMENSIONS (ft):**

**CLEAR**

**MUD**

**STAINED**

## SAND

**TURBID**

**GRAVEL**

## MUDDY

**COBBLE**

## MURKY

**BLDR/B-ROCK**

VELOCITY: None    Slow    Medium    Fast  
fps    0    0-1    1-3    3+

**MEASURED VELOCITY:**

**RIPARIAN VEGETATION (WITHIN 66'):**

**CHANNEL DIAGRAM (INCLUDE BANK & STREAM FEATURES, VEGETATION):**

UPPER LIMIT OF ANADROMOUS FISH DISTRIBUTION:      DEFINITE      INDEFINITE  
DESCRIBE:      1      2      3      4      5      6      7      8      9      10      11      12      13      14      15      16      17      18      19      20      21      22      23      24      25      26      27      28      29      30      31      32      33      34      35      36      37      38      39      40      41      42      43      44      45      46      47      48      49      50      51      52      53      54      55      56      57      58      59      60      61      62      63      64      65      66      67      68      69      70      71      72      73      74      75      76      77      78      79      80      81      82      83      84      85      86      87      88      89      90      91      92      93      94      95      96      97      98      99      100

ROLL NO. FRAME NOS.



ADD STREAM  
200-20-10110-2031-3032-4049  
w/ COR  
(200-20-10110-2031-3032-4049)  
Arc# 4444 (DLG 63)

Maxwell Ck.

18

17

16

03B01  
03B03  
03B04  
03B02  
03B03

02B01

02B03

02B03

02B02

Carbon

Nevada

03B08

03B07

03B06

03A03

03A02

02A08

02A07A

03A01

02A06

02A07

Ste